## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

PATENT APPLICATION

DOCKET NO.: 2376,2170-013 (PA 07 0011)

Applic	ants:	Daniel J. Marchok, Samir Kapoor and Ravi Chandran						
Applic	ation No.:	10/813,695	Group:	2416				
Filed:		March 29, 2004	Examiner:	Kan Yuen				
Confir	mation No.:	8924						
For:		Apparatus and Method for Clock Synchronization in a Multi-Point OFMD/DMT Digital Communications System						
	SUPP	LEMENTAL INFORMATION DI	SCLOSURE S	STATEMENT				
Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450								
Sir: This Ir	nformation Di	sclosure Statement is submitted:						
	under 37 CFR 1.97(b), or  (Within any one of the following time periods: three months of filing national application (other than a CPA) or date of entry of the national stage in an international application; or before the mailing date of a first office action on the merits; or before the mailing of a first office action after the filing of a Request for Continued Examination).							
$\boxtimes$	a State a \$18	R 1.97(c) together with either: tement under 37 CFR 1.97(e), as chee 0.00 fee under 37 CFR 1.17(p), or the 37 CFR 1.97(b) time period, but before any of a final ion, whichever occurs first)		wance, or an action that closes				
	a Stat	R 1.97(d) together with: ement under 37 CFR 1.97(e), as chee 0.00 fee under 37 CFR 1.17(p), or ler final action, notice of allowance, whichever occurs of the issue fee)						
	under 37 CF Applicant rec (Filed after paymer	quests that the IDS and cited reference	e(s) be placed	in the application file.				

States	ment Under 37 CFR 1.97(e)
	Each item of information contained in this Information Disc

	in any	ach item of information contained in this Information Disclosure Statement was first cited any communication from a foreign patent office in a counterpart foreign application not lore than three months prior to the filing of this Information Disclosure Statement; or						
	knowl contain 37 CF	to item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the nowledge of the undersigned, after making reasonable inquiry, no item of information ontained in the information disclosure statement was known to any individual designated in 7 CFR 1.56(c) more than three months prior to the filing of this Information Disclosure statement.						
Statem	Statement Under 37 CFR 1.704(d) (Patent Term Adjustment)  Applies to original applications (other than design) filed on or after May 29, 2000							
	Each item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart application and this communication was not received by any individual designated in § 1.56(c) more than thirty days prior to the filing of the Information Disclosure Statement.							
$\boxtimes$	Enclosed herewith is a Listing of References:							
		Copies of the cited references are enclosed except as indicated below.						
	$\boxtimes$	Copies of issued U.S. patents and published U.S. applications are not required and are not being provided.						
		Copies of the cited references submitted with an Information Disclosure Statement in prior application, U.S. Application No. [ ], to which priority under 35 U.S.C. 120 is claimed, are not required under 37 CFR 1.98(d)(1) and (2) and are thus not provided.						
		The listed references were cited in the enclosed Search Report in counterpart foreign application [add application number], which is listed in the attached Listing of References.						
	The "concise explanation" requirement (non-English references) for reference(s) [ $\ \ ]$ under 37 CFR 1.98(a)(3) is satisfied by:							
		the explanation provided on the attached sheet.						
		the explanation provided in the Specification.						
		submission of the enclosed International Search Report.						
		submission of the enclosed English-language version of a foreign Search Report and/or foreign Office Action.						
		the enclosed English language abstract.						

	Applicant requests that the following non-published pending applications be considered: (Affix a label or apply the stamp "Non-Published IDS Reference - Do Not Scan" to the front of each unpublished pending appl'n.)								
		U.S. Patent Application	No. [	], by [inventor(s)], filed [	], Docket No.: [ ]				
		U.S. Patent Application	No. [	], by [inventor(s)], filed [	], Docket No.: [ ]				
		U.S. Patent Application	No. [	], by [inventor(s)], filed [	], Docket No.: [ ]				
		A copy of each above-cited application, including the current claims, is enclosed, except any application filed on or after June 30, 2003, which has been scanned into the PTO's Image File Wrapper (IFW) system and is available to the examiner.							
		A copy of each above-cited application, including the current claims, is enclosed, except those entered in prior application, U.S. Application No. [ ], to which priority under 35 U.S.C. 120 is claimed.							
It is requested that the information disclosed herein be made of record in this application.									
Metho	d of pay	ment:							
		eck for the fee noted above is enclosed, or the fee has been included in the check with ecompanying Reply.							
$\boxtimes$	Please	e charge Deposit Account 08-0380 in the amount of \$180.							
$\boxtimes$	Please charge any deficiency in fees and credit any overpayment to Deposit Account 08-0380.								
			Respec	etfully submitted,					
			HAMI	LTON, BROOK, SMITH &	REYNOLDS, P.C.				
			Mark I Regist Teleph	Mark B. Solomon, Reg. No 3. Solomon ration No. 44,348 rone: (978) 341-0036 rile: (978) 341-0136	14348/				

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